

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov



CONFIRMATION NO. 4514

Bib Data Sheet								
SERIAL NUMBER 10/823,105	FILING DATE 04/13/2004 RULE	CLASS 428	GROUP ART U 1772	INI		NEY DOCKET NO. -3682 RJS		
APPLICANTS								
N. C.	· · · · · · · · · · · · · · · · · · ·							
	ayashi, Tokyo, JAPAN;							
Jirakorn Thisay Shigenobu San	, Tokyo, JAPAN; rukta, Kanagawa, JAPAN;Yuk no, Saga, JAPAN; Tokyo-to, JAPAN;	tihide Shiraishi, Yamaguch	ıi, JAPAN;					
	QH.							
** CONTINUING DATA	- 1							
** FOREIGN APPLICA JAPAN 2003-10	ATIONS ************************************					÷		
IF REQUIRED, FOREI ** 06/24/2004	IGN FILING LICENSE GRAN	TED				,		
Foreign Priority claimed	yes no	STATE OR	SHEETS	тот	TAL I	INDEPENDENT		
35 USC 119 (a-d) conditions n	S 14 in a liver after A	Allowance COUNTRY JAPAN	DRAWING 4	CLA 12		CLAIMS 2		
ADDRESS 26530 LADAS & PARRY LLP 224 SOUTH MICHIGA SUITE 1600 CHICAGO , IL 60604	N AVENUE							
TITLE Liquid crystal-soluble p	particle, method for manufactu	uring the same and liquid	crystal device eleme	ent				
			☐ All Fee	es				
			☐ 1.16 Fe		ing)			
FILING FEE FEI	ES: Authority has been given to charge/credit	in Paper	1.17 F	ees (Pr	ocessing	Ext. of time)		
RECEIVED No.	for following:	DEFOSIT ACCOUNT	1.18 Fe	ees (lss	sue)			
1402			Other_					
					☐ Credit			